## AP3 Rec'd PCT/PTO 09 MAY 2008

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Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 2004P05249WOUS

U.S. APPLICATION NO. (III Knows 450E 7 CFR 1.5)

		CONCERNING A FILIN	NOT YET ASSIGNED									
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
		PCT/EP2004/052783	November 3, 2004	November 10, 2003								
TITLE OF INVENTION SYSTEM AND METHOD FOR CARRYING OUT AND VISUALLY DISPLAYING SIMULATIONS IN AN AUGMENTED REALITY												
APPLICANT(S) FOR DO/EO/US												
Wolfgang Friedrich, Soeren Mortiz, Michael Schlereth												
Арр	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The US has been elected (Article 31).										
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		a. X is attached hereto (required only if not communicated by the International Bureau).										
		b. has been communicated	by the International Bureau.									
		c. is not required, as the ap	oplication was filed in the United States Receiving Office (F	RO/US).								
6.	X	An English language translation of the	International Application as filed (35 U.S.C. 371 (c)(2)).	<b>S</b> ection 1								
		a. X is attached hereto.		,								
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).	••								
7.		Amendments to the claims of the Intern	national Application under PCT Article 19 (35 U.S.C. 371(c	(3))								
		a. are attached hereto (req	uired only if not communicated by the International Bureau	u).								
		b. have been communicate	ed by the International Bureau.									
		c. have not been made; ho	wever, the time limit for making such amendments has NO	DT expired.								
		d. have not been made and	d will not be made.									
8.		An English language translation of the	amendments to the claims under PCT Article 19 (35 U.S.C	C. 371(c)(3)).								
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Examination Rep	ort under PCT .								
iten	1s 11 to	20 below concern document(s) or inf	ormation included:									
11.	X	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.									
12.	X	An assignment document for recording	. A separate cover sheet in compliance with 37 CFR 3.28	and 3.31 is included.								
13.	X	A preliminary amendment.										
14.		An Application Data Sheet under 37 CF	FR 1.76.	•								
15.	X	A substitute specification.	·									
16.		A power of attorney and/or change of a	ddress letter.									
17.		A computer-readable form of the seque	ence listing in accordance with PCT Rule 13ter.2 and 37 C	FR 1.821 – 1.825.								
18.		A second copy of the published Interna	tional Application 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language	translation of the international application under 35 U.S.C	. 154(d)(4).								
20.	X		N RECEIPT POSTCARD; (b) A POWER OF ATTORNEY ION PCT/E2004/052783; (d) INTERNATIONAL SEARCH									

INTERNATIONAL EXAMINATION PC 1/2204/052/83; (d) INTERNATIONAL SEARCH REPORT; (e) WRITTEN DECISION OF THE INTERNATIONAL EXAMINATION AUTHORITY – POINT V AND ENGLISH TRANSLATION.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AP20 RCC C PCT PTO 0 9 MAY P2006 Rev. 02-2005)
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U.S. APPLICATION NO	(if known, see 37 CER	ATTORNEY'S DOCKET NUMBER 2004P05249WOUS								
The following	fees are submitted:	CAI	CULATIONS	PTO USE ONLY						
21. X Basic nation	onal fee	\$ 300	\$	300.00						
PCT Article 33(1)-(4	on fee nary examination report pr	\$	200.00							
International S International Search R	e .445(a)(2)) has been paid Searching Authority Report prepared and provic	\$	400.00							
	TOTA	\$	900.00							
sequence lis	ee for specification and dra sting or computer program	wings fil listing fil	<ol> <li>22 AND 23 =</li> <li>led in paper over 100 sheets (eled in an electronic medium).</li> <li>of paper or fraction thereof.</li> </ol>	excluding						
Total Sheets	Extra sheets	Number of each additional 50 or fra- thereof (round up to a whole numbe			RATE					
- 100 =	/50 =	1			X \$250					
Surcharge of \$130.00 claimed priority date (		umishing the oath or declaration later than 30 months from the earliest				\$				
CLAIMS	NUMBER FILE	D I	NUMBER EXTRA RATE		RATE	s				
Total Claims	18 - 20 =			x \$ 50		\$				
Independent claims	2-3=			× \$200		\$				
MULTIPLE DEPENDE	NT CLAIMS(S) (if applica	ole)			+ \$ 360	\$				
			TOTAL OF AB	OVE CA	LCULATIONS =					
Applicant clain	ns small entity status. See	37 CFR	R 1.27. Fees above are reduce	d by ½.						
December for of \$40	, 0.00 for 6 molecular than 5 mo	Cab tasa	-l-t' l-t th 00 th (		SUBTOTAL =	\$ 900.00				
claimed priority date (		lish trans	slation later than 30 months fro	m the ea	rniest +	\$				
			T	OTAL N	ATIONAL FEE =	\$				
	enclosed assignment (37 ( er sheet (37 CFR 3.28, 3.3		1(h)). The assignment must be .00 per property	accomp	anied +	\$				
	<u> </u>			AL FEE	S ENCLOSED =	\$ 900.00		······································		
- ·						Amount to be refunded:		\$		
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b. X Please ch	arge my Deposit Account				es is enclosed.  ount of $$900.00$		to cover t	he above fees.		
		zed to c	charge any additional fees whic duplicate copy of this sheet is e			iny overpa	yment to Deposit			
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	propriate time limit under re the International Appli		R 1.495 has not been met, a p to pending status.	etition t	o revive (37 CFR 1.	(37(a) of (	b)) must be filed	Vanal .		
SEND ALL CORRESP Siemens Corporation Intellectual Property 170 Wood Avenue So	n Department	,				X	SIGNATURE	ZOUL_[		
Iselin, NJ 08830 732-321-3026			GFRIED SOLLNER May 8, 2006 NAME DATE 07-736-6449							
							L0241			
							REGISTRATION NUMBER			